

receive an RTP packet from an external device; determine which one of the first and second communication services is associated with the RTP packet; and process the RTP packet based on the determination.

5. The electronic device of claim 1, wherein the control module comprises a codec control manager module configured to control the use of a codec in the first or second communication service.

6. The electronic device of claim 1, wherein one of the first and second modules uses the other module of the first and second modules through the control module.

7. A method of providing a service by an electronic device, the method comprising:

displaying, on a display of the electronic device, presence information of one or more counterpart devices associated with a communication service provided through a browser application;

receiving a user input for communication with the one or more counterpart devices; and

displaying a second screen of the browser application providing the communication service in response to the user input.

8. The method of claim 7, wherein the presence information is displayed on a screen of a contact application including contact information registered in the electronic device.

9. The method of claim 8, further comprising:

receiving a user input for executing the contact application;

executing the contact application in response to the user input; and

displaying the screen of the contact application according to the execution of the contact application.

10. The method of claim 8, wherein the screen of the contact application includes one or more items indicating the presence information of the one or more counterpart devices.

11. The method of claim 8, wherein the screen of the contact application includes one or more of a text, a symbol, an image, and an icon indicating the presence information of the one or more counterpart devices.

12. The method of claim 7, wherein the presence information indicates whether the one or more counterpart devices are executing the communication service provided through a browser application of the one or more counterpart devices.

13. The method of claim 7, wherein the communication service includes a voice call, a video call, a video chat, a video conference, or file transfer.

14. The method of claim 7, wherein the second screen of the browser application includes a first video photographed by the electronic device and a second video photographed by the one or more counterpart devices.

15. The method of claim 7, wherein the second screen of the browser application further includes the presence information of the one or more counterpart devices.

16. The method of claim 7, wherein the presence information is displayed on a first screen of the browser application.

17. The method of claim 16, further comprising:

receiving a user input for executing the browser application;

executing the browser application in response to the user input; and

displaying the first screen of the browser application according to the execution of the browser application.

18. The method of claim 7, further comprising: receiving notification including the presence information of the one or more counterpart devices; and displaying the received presence information on the second screen of the browser application.

19. The method of claim 8, further comprising: receiving notification including the presence information of the one or more counterpart devices; and storing network addresses of the one or more counterpart devices included in the received presence information in a database of the contact application.

20. The method of claim 7, further comprising transmitting presence information of the electronic device associated with the communication service to a presence server.

21. A machine-readable storage medium recording a program for executing the method of providing the service by the electronic device, the method comprising:

displaying, on a display of the electronic device, presence information of one or more counterpart devices associated with a communication service provided through a browser application;

receiving a user input for communication with the one or more counterpart devices; and

displaying a second screen of the browser application providing the communication service in response to the user input.

22. An electronic device comprising:

a display configured to display screens; and

a processor configured to:

display, on the display of the electronic device, presence information of one or more counterpart devices associated with a communication service provided through a browser application;

receive a user input for communication with the one or more counterpart devices; and

display, on the display, a second screen of the browser application providing the communication service in response to the user input.

23. The electronic device of claim 22, wherein the presence information is displayed on a screen of a contact application including contact information registered in the electronic device.

24. The electronic device of claim 23, wherein the processor is configured to:

receive a user input for executing the contact application; execute the contact application in response to the user input; and

display the screen of the contact application on the display according to the execution of the contact application.

25. The electronic device of claim 23, wherein the screen of the contact application includes one or more items indicating the presence information of the one or more counterpart devices.

26. The electronic device of claim 23, wherein the screen of the contact application includes one or more of a text, a symbol, an image, and an icon indicating the presence information of the one or more counterpart devices.

27. The electronic device of claim 22, wherein the presence information indicates whether the one or more counterpart devices are executing the communication service provided through a browser application of the one or more counterpart devices.